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Docket No.: HLZ-001US  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Mats Paulsson *et al.*

Application No.: 10/019067

Confirmation No.: 7795

Filed: June 28, 2002

Art Unit: 1641

For: DIAGNOSIS OF GLUTEN SENSITIVE  
ENTEROPATHY AND OTHER  
AUTOIMMUNOPATHIES

Examiner: COUNTS, Gary W

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

### AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

Dear Sir:

This communication is responsive to the Office Action dated November 6, 2006 (Paper No. 20061023), which issued in the above-identified patent application. Responsive to the Office Action, please amend the above-identified U.S. patent application as follows.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 5 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.